



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	SAE-0027
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Complete If Known

Application Number	10/500,560
Filing Date	June 30, 2004
First Named Inventor	Masato Tanaka
Art Unit	1621
Examiner Name	Not Yet Assigned
Attorney Docket Number	SAE-0027

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)				
EP	BA	EP-0 146 374-A2	06-26-1985	Montedison S.p.A.		
EP	BB	JP-4-41449-A	02-12-1992	DAICEL CHEM IND LTD		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EP	CA	English Translation of the International Preliminary Examination Report	
EP	CB	Schwegler et al., "Heteropolyanions As Oxidation Catalysts in a 2-Phase System," Tetrahedron Letters, Vol. 29, No. 7, Pages 823-826, Pergamon Journals Ltd. (1988)	
EP	CC	Venturello, "A Convenient Catalytic Method for the Dihydroxylation of Alkenes by Hydrogen Peroxide," Synthesis, Pages 295-297 (April 1989)	
EP	CD	Corra et al., "Activity of Ti-Beta Catalyst for the Selective Oxidation of Alkenes and Alkanes," Journal of Catalysis, Vol. 145, Pages 151-158, Academic Press, Inc. (1994)	
EP	CE	Tatsumi et al., "Remarkable activity enhancement by trimethylsilylation in oxidation of alkenes and alkanes with H ₂ O ₂ catalyzed by titanium-containing mesoporous molecular sieves," Chem. Communications, Pages 325-326, (1998)	
EP	CF	Fraille et al., "Silica-Supported Titanium Derivatives as Catalysts for the Epoxidation of Alkenes with Hydrogen Peroxide: A New Way to Tuneable Catalytic Activity through Ligand Exchange," Journal of Catalysis, Vol. 189, Pages 40-51, Academic Press (2000)	
EP	CG	Swern et al., "Hydroxylation of Monounsaturated Fatty Materials with Hydrogen Peroxide," Journal of the American Chemical Society, Vol. 67, Pages 1786-1789 (1945)	
EP	CH	Mugdan et al., "Catalytic Hydroxylation of Unsaturated Compounds," Journal of Chemical Society, Pages 2988-2999 (1949)	
EP	CI	Luong et al., "Direct Hydroxylation of Fats and Derivatives with a Hydrogen Peroxide Tungstic Acid System," Journal of American Oil Chemical Society, Vol. 44, Pages 316-320, (May 1967)	
EP	CJ	Roebuck et al., "trans-1,2-Cyclohexanediol," Organic Syntheses Collective, Vol. 3, Pages 217-219 (1955)	

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/500,560-Conf. #5196
				Filing Date	June 30, 2004
				First Named Inventor	Masato Tanaka
				Art Unit	1621
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	SAE-0027

U.S. PATENT DOCUMENTS					
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EP	AA*	US-4,286,068-A	08-25-1981	Frank Mares et al.	
EP	AB*	US-2,813,908-A	11-19-1957	David W. Young et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
EP	BA	GB-1 208 144-A	10-07-1970	RHEINPREUSSEN AKTIENGESELLSCHAFT FUER BERGBAU UND CHEMIE		✓

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EP	CA	Supplementary European Search Report Dated February 16, 2006			

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Masato Tanaka
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
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		Number-Kind Code ² (if known)			
EP	AA**	US-5,414,153	05-09-1995	MICHEL COSTANTINI	

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		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)				
EP	BA	JP-10-45644-A	02-17-1998	Maruzen Petrochemical Co., Ltd.		
EP	BB	GB-1020051-A	02-16-1966	Richfield Oil Corp.		
EP	BC	EP-132783-A1	02-13-1985	FMC Corporation		

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EP	CA	International Search Report (April 14, 2003)	

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